

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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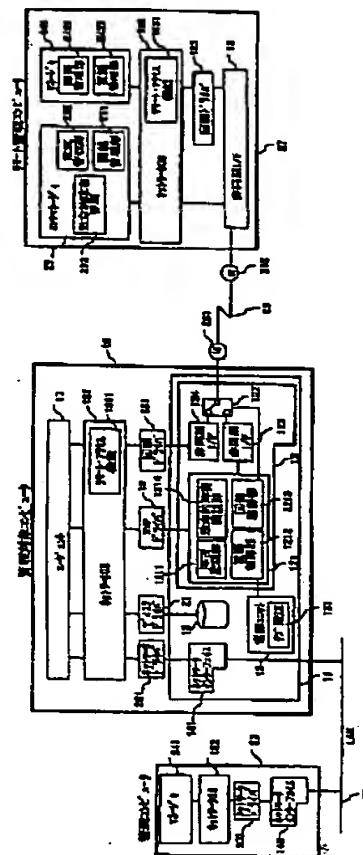
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TITLE : COMPUTER MANAGING SYSTEM



ABSTRACT : PROBLEM TO BE SOLVED: To perform a system management such as the fault monitoring, power source control of a computer connected to a public line as well as a LAN, etc., with one line.

SOLUTION: A computer 10 set as a target to be managed is provided with an agent 17 which executes an instruction and a service processor board 12 which performs the fault monitoring and the power source control independently of that, and an 11-mode managing computer 27 includes a manager 242 which performs the fault monitoring, the power source control via the agent 17 passing a network managed by a managing computer 22 and including a public line 25, and a service processor manager which performs the application of a remote power source and the reception/diagnosis of a fatal failure by directly connecting to the service processor board 12. Especially, the service processor and the service processor manager are equipped with a switching circuit for an asynchronous interface connected from a remote place to the main body of the computer set as the target to be managed and an asynchronous interface directly connected to the local processor of the service processor.

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